5-19-00 W Dittle

Attorney Docket No.: VN-169RI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Rangan, et al.

Serial No.: 09/173,582

Filed: October 15, 1998

Examiner: Ton, D.

Group Art Unit: 2732

For: DATA COMMUNICATION

NETWORK WITH TRANSFER PORT, CASCADE PORT AND/OR FRAME SYNCHRONIZING

SIGNAL

Assistant Commissioner for Patents Washington, D.C. 20231

OFFICIAL

AMENDMENT

Sir:

In response to the office action mailed February 1, 2000, please examine the aboveidentified application in view of the following amendment and remarks. A petition for extension of time accompanies this amendment and is hereby requested.

IN THE CLAIMS:

43. (amended) The apparatus of claim 16, wherein the apparatus further comprises a cascade port, wherein the cascade port is coupled between first and second isochronous hubs without using a backbone network.

that indicates that a signaling channel receiver or transmitter of a physical layer device needs to be processed by the processor.

58. (amended) In a data communication network for communicating isochronous and ion-isochronous data between data stations over a communications medium including at least